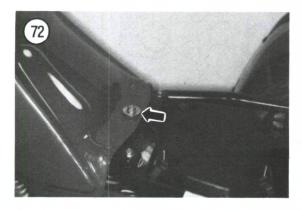
- 8. Install by reversing these removal steps while noting the following:
 - Install a new gasket between the shutoff valve and the fuel tank. Tighten the screws securely.
 - b. Check for fuel leakage after installation is completed.

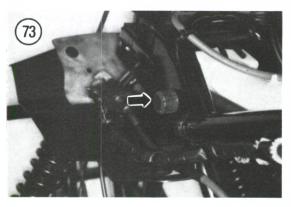
FUEL TANK

Removal/Installation

Refer to Figure 70 for this procedure.

- 1. Place the vehicle on level ground and set the parking brake or block the wheel so the vehicle will not roll in either direction.
- 2. Remove the seat.
- 3. Remove the right-hand side cover.
- 4. Remove the bolts (A, **Figure 67**) and remove the battery box cover (B, **Figure 67**).
- 5. Disconnect the battery negative lead (Figure 68).
- 6. Turn the fuel shutoff valve to the OFF position.





- 7. Disconnect the fuel line (**Figure 71**) from the fuel tank to the carburetor. Plug the end with a golf tee to prevent fuel from dribbling onto the frame.
- 8. Remove the bolt (**Figure 72**) securing the fuel tank at the rear. Don't lose the washer or the metal plate and rubber cushion between the bolt and the fuel tank.
- 9. Pull the fuel tank to the rear and remove it.
- 10. Inspect the rubber cushion (**Figure 73**) on each side of the frame where the fuel tank is held in place. Replace as a set if either is damaged or starting to deteriorate.
- 11. Install by reversing these removal steps, check for fuel leakage after installation is completed.

AIR FILTER AIR BOX

Removal/Installation

Refer to **Figure 74** for this procedure.

- 1. Place the vehicle on level ground and set the parking brake or block the wheels so the vehicle will not roll in either direction.
- 2. Remove the seat as described in Chapter Thirteen.
- 3. Remove the fuel tank as described in this chapter.
- 4. Remove the bolts securing the fuel tank bracket (**Figure 62**) and remove the bracket.
- 5. Loosen the screw (A, Figure 63) on the clamping band securing the carburetor to the insulator on the cylinder head.
- 6. Loosen the screw (B, Figure 63) on the clamping band securing the carburetor to the air filter air box connector. Slide both clamping bands away from the carburetor.
- 7. Loosen the screw on the clamping band securing the intake duct (**Figure 75**) to the air box.
- 8A. On 1988-1992 models, perform the following:
 - a. Loosen the screw on the clamping band securing the intake duct to the frame outlet.
 - b. Slide the clamping band away from the carburetor, then work the intake duct free from the carburetor.
- 8B. On 1993 models, work the intake duct (**Figure 76**) free from the carburetor.
- 9. Remove the bolts (A, **Figure 77**) securing the air box to the frame.
- 10. Disconnect the crankcase breather tube from the air box.

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